THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/059,943

Patent No.:

N/A

Applicant:

Yakov Kamen

Filed:

January 28, 2002

TC/A.U.:

2635

RECEIVED

Examiner:

Unassigned

DEC 2 9 2003

Docket No.:

ISURFTV156

Technology Center 2600

Customer No.:

33448

SUBMISSION OF REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

SIR:

Appointment of New Power of Attorney (form PTO/SB/82) and respectfully requests that same be entered for the above-identified U.S. Patent Application. The undersigned also notes a Change of Name dated July 18, 2003 was previously submitted to the United States Patent and Trademark Office, which advised that the corporate name of iSurfTV had been legally changed to Etalon Systems, Inc. A copy of this Change of Name is attached hereto as Exhibit A for your reference.

Also by way of an Assignment dated July 18, 2003 (a copy of which is attached hereto as Exhibit B) Etalon Systems, Inc. assigned all right, title and interest in the noted U.S. Patent Applications to Eagle New Media.

Respectfully submitted,

Date: December 16, 2003

Kobert Jæepke

HOLLAND & KNIGHT LLC 131 S. Dearborn, 30th Floor (Reg_#37,607)

Chicago, Illinois 60603 Tel: (312) 263-3600

Attorney for Applicant



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail on December 16, 2003 in an envelope addressed to:

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 **RECEIVED**

DEC 2 9 2003

Technology Center 2600

Attorney for Applicants

PTO/SB/82 (06-03)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
p.a. collection of information unlocal information unlocal information unlocal information

WOCATION OF POWER OF **ATTORNEY and APPOINTMENT OF NEW POWER OF ATTORNEY**

juction Act of 1995, no persons are required to re	espond to a collection of information unle	ss it displays a valid OMB control number.
	Application Number	10/059,943
ON OF POWER OF	Filing Date	January 28, 2002
nd APPOINTMENT OF ER OF ATTORNEY	First Named Inventor	Yakov Kamen
	Art Unit	2635
LICOT ATTORNET	Examiner Name	Unassigned
	Attorney Docket Number	ISURFTV156

I hereby revoke all previous powers of attorney given in the above-identified application: A Power of Attorney is submitted herewith.			
OR I hereby appoint the	practitioners at Customer Number:		33448
✓ The address			
OR			RECEIVED
Firm or Individual Name			DEC 2 9 2003
Address		·	
Address			Technology Center 2000
City			
Country		State	Zip
Telephone		Fax	
I am the:			
Applicant/Inventor.			
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)			
SIGNATURE of Applicant or Assignee of Record			
Name Mark W.	lianik, Assistant Secretary, Eagle	New Media	a Investments, LLC
Signature	MW		
Date	10-16-03	Telephone	(312) 222-4303
NOTE: Signatures of all the inversignature is required, see below*.		eir representative	(s) are required. Submit multiple forms if more than one
	orms are submitted.		

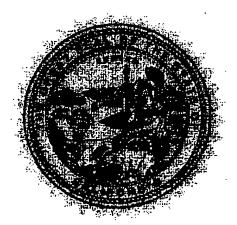
This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





I, Kevin Shelley, Secretary of State of the State of California, hereby certify:

That the attached transcript of ______ page(s) has been compared with the record on file in this office, of which it purports to be a copy, and that it is full, true and correct.



IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this day of

101 - 72003

Secretary of State

Sec/State Form CE-107 (rev. 1/03)

A0598551

CERTIFICATE OF AMENDMENT

ENDORSED - FILED in the office of the Secretary of State of the State of California

JUL - 7 2003

KEVIN SHELLEY Secretary of State

OF ISURFTY

Gene Feroglia and Katherine Y. Marshall certify that:

- 1. They are the duly elected and acting President and Secretary, respectively, of iSurfTV, a California corporation (the "Corporation").
- 2. Article I of the Corporation's Fourth Amended and Restated Articles of Incorporation, which were filed with the California Secretary of State on July 12, 2002, which presently reads as follows:

"The name of the Corporation is iSurfTV"

is amended to read as follows:

"The name of the corporation is Etalon Systems, Inc."

- 3. The foregoing amendment of the Fourth Amended and Restated Articles of Incorporation has been duly approved by the Board of Directors of the Corporation.
- 4. The foregoing amendment of the Fourth Amended and Restated Articles of Incorporation has been duly approved by the required vote of the shareholders of the Corporation in accordance with Sections 603 and 903 of the California General Corporation Law. The total number of outstanding shares of this corporation entitled to vote with respect to the foregoing Certificate of Amendment to Fourth Amended and Restated Articles of Incorporation was 9,083,535 shares of Common Stock, 937,500 shares of Series A Preferred Stock, 3,246, 373 shares of Series B Preferred Stock, 411,523 shares of Series B-1 Preferred Stock and 1,028,513 shares of Series C Preferred Stock. The number of shares voting in favor of the amendment equaled or exceeded the vote required, such required vote being at least a majority of the total number of outstanding shares of Preferred Stock and at least a majority of the total number of outstanding shares of Preferred Stock and at least a majority of the total number of outstanding shares of Preferred Stock.

The undersigned declares under penalty of perjury under the laws of the State of California that he has read the foregoing Certificate of Amendment and that the matters set forth in this Certificate are true and correct to his own knowledge.

Executed at Sunnyvale, California on July 5, 2005

ne Feroglia President

Katherine Y. Marshall, Secretary

Gray Cary\PA\10024873.1

Docket No.: 90795/12650

FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV03

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

PATENTS ONLY

Tab settings → → ▼ ▼	* * *
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Etalon Systems, Inc.	2. Name and address of receiving party(ies):
NE 2.5 MIN	Name: Eagle New Media Investments, LLC
	Internal Address: c/o Tribune Media Services, Inc.
Additional names(s) of conveying party(les) Additional names(s) of conveying party(les)	
3. Nature of conveyance:	
Assignment	Street Address: 435 North Michigan Avenue
· ·	Older Address.
☐ Security Agreement ☐ Change of Name	
. U Other	City: Chicago State: IL ZIP: 60611
Execution Date: July 14, 2003	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent numbers(s):	
If this document is being filed together with a new application,	the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/854,334; 09/854,339; 09/783,886;	6,342,884; 6,456,287; 6,356,280; 6,452,594;
09/783,932; 09/844,642; 09/858,762; 09/875,546; 09/875,460; 09/875,707;	6,570,586; 6,229,541; 6,421,067; 6,205,485;
09/875,461; 09/875,547; 09/947,286;	and 6,525,728
09/733,824; 09/909,630; 10/029,784;	
Additional numbers attac	hed? ⊠ Yes □ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 76
Name: Robert J. Depke	
RECEIVE	Total fee (37 CFR 3.41):\$ 3,040.00
Internal Address: Holland & Knight LLC	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
DEC 2 9 2003	· _
Technology Center 2	Authorized to be charged to deposit account
Street Address: 131 South Dearborn, 30th Floor	8. Deposit account number:
	50-1597
City: Chicago State: IL ZIP: 60603	(Attach duplicate copy of this page if paying by deposit account)
	SE THIS SPACE
 Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. 	tion is true and correct and any attached copy is a true copy
Philip W. Woo, Reg. No. 39,880	July 18, 2003
Name of Person Signing	Signature
Total number of pages including cover she	eet, attachments, and document:

Docket No.: 90795/12650

FORM PTO-1595 (Modified) (Raw. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P06/REV03

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

PATENTS ONLY

To the Honorable Commissioner of Pateris and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Etalon Systems, Inc. Additional names(s) of conveying party(ies): Name: Eagle New Media Investments, LLC Internal Address: co Tribune Media Services, Inc. Additional names(s) of conveying party(ies): Name: Eagle New Media Investments, LLC Internal Address: co Tribune Media Services, Inc. Security Agreement	Tab settings ◆ ◆ ◆ ▼	▼ ▼ ▼
Name: Eagle New Media Investments, LLC Internal Address: do Tribune Media Services, Inc. Name: Eagle New Media Investments, LLC	To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
3. Nature of conveyance: Sax Assignment	Etalon Systems, Inc.	Name: Eagle New Media Investments, LLC
Street Address: 435 North Michigan Avenue Security Agreement	Additional names(s) of conveying party(les) Yes No	
City: Chicage State: IL ZIP: 60611 Execution Date: July 14, 2003 Additional name(e) & address(es) attached?	•	Street Address: 435 North Michigan Avenue
City: Chicago State: IL ZIP: 60611 Execution Date: July 14, 2003 Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/854,334; 09/854,339; 09/783,886; 09/783,932; 09/884,642; 09/885,762; 09/875,546; 09/875,547; 09/947,286; 09/875,546; 09/875,547; 09/947,286; 09/733,824; 09/909,630; 10/029,784; Additional numbers attached? Si Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert J. Depke Internal Address: Holland & Knight LICECEVE DEC 2 9 2003 Technology Center 2 1200 Authorized to be charged to deposit account Street Address: 131 South Dearborn, 30th Floor DO NOT USE THIS SPACE City: Chicago State: IL ZIP: 60603 City: Chicago State: IL ZIP: 60603 Additional name(s) & address(es) attached? Yes No B. Patent No.(s) 6,342,884; 6,456,287; 6,356,280; 6,452,594; 6,570,586; 6,229,541; 6,421,067; 6,205,485; and 6,525,728 O No No Tuse This space City: Chicago State: IL ZIP: 60603 Chicago State: IL ZIP: 60603	_	out of the state o
Additional name(s) & address(es) attached? 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/854,334; 09/854,339; 09/783,886; 09/783,932; 09/844,642; 09/858,762; 09/875,546; 09/875,540; 09/875,540; 09/875,546; 09/875,546; 09/875,546; 09/875,546; 09/875,461; 09/875,461; 09/875,461; 09/875,461; 09/875,461; 09/875,461; 09/875,461; 09/875,461; 09/875,461; 09/875,546; 09/947,286; 09/733,824; 09/909,630; 10/029,784; Additional name(s) & address(es) attached? B. Patent No.(s) 6,342,884; 6,456,287; 6,356,280; 6,452,594; 6,570,586; 6,229,541; 6,421,067; 6,205,485; and 6,525,728 Additional name(s) & address(es) attached? B. Patent No.(s) 6,342,884; 6,456,287; 6,356,280; 6,452,594; 6,570,586; 6,229,541; 6,421,067; 6,205,485; and 6,525,728 Technology Center 2 Total number of applications and patents involved: Technology Center 2 Technolog	• _	Oh. Chieses
4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/854,334; 09/854,339; 09/783,886; 09/783,932; 09/844,642; 09/875,707; 09/875,461; 09/875,546; 09/875,547; 09/947,286; 09/733,824; 09/909,630; 10/029,784; Additional numbers attached? Additional number of applications and patents involved: Total number of applications and patents involved: Total fee (37 CFR 3.41):	U Other	State: IL ZIP: 60611
If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/854,334; 09/854,339; 09/783,886; 09/783,932; 09/844,642; 09/875,707; 09/875,466; 09/875,467; 09/947,286; 09/733,824; 09/909,630; 10/029,784; Additional numbers attached? Additional numbers attached? Name: Robert J. Depke Internal Address: Holland & Knight LLECEIVE Internal Address: Holland & Knight LLECEIVE Internal Address: 131 South Dearborn, 30th Floor Street Address: 131 South Dearborn, 30th Floor DO NOT USE THIS SPACE 8. Patent No.(s) B. Patent No.(s) 6,342,884; 6,456,287; 6,356,280; 6,452,594; 6,570,586; 6,229,541; 6,421,067; 6,205,485; and 6,525,728 Chicago State: IL ZIP: 60603	Execution Date: July 14, 2003	Additional name(s) & address(es) attached? Yes No
A. Patent Application No.(s) 09/854,334; 09/854,339; 09/783,886; 09/783,932; 09/844,642; 09/858,762; 09/875,546; 09/875,460; 09/875,707; 09/875,461; 09/875,547; 09/947,286; 09/733,824; 09/909,630; 10/029,784; Additional numbers attached? Additional numbers attached? See Yes No 6. Total number of applications and patents involved: Total fee (37 CFR 3.41):	4. Application number(s) or patent numbers(s):	
09/854,334; 09/854,339; 09/783,886; 09/783,932; 09/844,642; 09/858,762; 09/875,546; 09/875,546; 09/875,546; 09/875,547; 09/947,286; 09/733,824; 09/909,630; 10/029,784; Additional numbers attached? ☑ Yes ☐ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert J. Depke Internal Address: Holland & Knight LLC CIVE Internal Address: Holland & Knight LLC CIVE Internal Address: 131 South Dearborn, 30th Floor Street Address: 131 South Dearborn, 30th Floor City: Chicago State: IL ZIP: 60603 PO NOT USE THIS SPACE	If this document is being filed together with a new application	, the execution date of the application is:
09/783,932; 09/844,642; 09/858,762; 09/875,546; 09/875,546; 09/875,546; 09/875,547; 09/875,547; 09/875,547; 09/947,286; 09/733,824; 09/909,630; 10/029,784; Additional numbers attached? Series No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert J. Depke Internal Address: Holland & Knight LECEIVE Internal Address: Holland & Knight LECEIVE Internal Address: 131 South Dearborn, 30th Floor Street Address: 131 South Dearborn, 30th Floor City: Chicago State: L ZIP: 60603 ONOT USE THIS SPACE	A. Patent Application No.(s)	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert J. Depke internal Address: Holland & Knight LLC IVE DEC 2 9 2003 Technology Center 2 Street Address: 131 South Dearborn, 30th Floor City: Chicago State: IL ZIP: 60603 One of this page if paying by deposit account) DO NOT USE THIS SPACE	09/783,932; 09/844,642; 09/858,762; 09/875,546; 09/875,460; 09/875,707; 09/875,461; 09/875,547; 09/947,286;	6,570,586; 6,229,541; 6,421,067; 6,205,485;
Name: Robert J. Depke Internal Address: Holland & Knight LLC DEC 2 9 2003 Technology Center 2 Street Address: 131 South Dearborn, 30th Floor City: Chicago State: IL ZIP: 60603 O NOT USE THIS SPACE 5. Total fee (37 CFR 3.41):\$ 3,040.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)	Additional numbers attac	hed? 🔀 Yes 🗔 No
Internal Address: Holland & Knight LLC DEC 2 9 2003 Technology Center 2 600 Authorized to be charged to deposit account Street Address: 131 South Dearborn, 30th Floor City: Chicago State: IL ZIP: 60603 DEC 2 9 2003 CAttach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE	5. Name and address of party to whom correspondence	
Street Address: 131 South Dearborn, 30th Floor 8. Deposit account number: 50-1597 City: Chicago State: IL ZIP: 60603 CAttach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature.	Internal Address: Holland & Knight LECEIVE	☐ Enclosed - Any excess or insufficiency should be
Street Address: 131 South Dearborn, 30th Floor 8. Deposit account number: 50-1597 City: Chicago State: IL ZIP: 60603 Chicago State: IL ZIP: 50 NOT USE THIS SPACE 9. Statement and signature.	Technology Center 2	Authorized to be charged to deposit account
City: Chicago State: IL ZIP: 60603 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature.		
9. Statement and signature.		50-1597
9. Statement and signature.	City: Chicago State: IL ZIP: 60603	(Attach duplicate copy of this page if paying by deposit account)
		SE THIS SPACE
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	To the best of my knowledge and belief, the foregoing informa of the original document.	9
Philip W. Woo, Reg. No. 39,880 July 18, 2003		
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document:	· · ·	

DOCKET NO.: 90795/12650

09/752,612; 09/844,998; 09/653,518; 09/782,896; 09/665,367; 09/782,916; 09/664,843; 09/661,164; 09/664,844; 09/773,806; 09/773,771; 09/733,310; 09/996,456; 10/157,437; 10/351,228; and 10/351,027 **EXPRESS MAIL NO.: EV 305 257 721 US**

FORM PTO-1595

RECORDATION FORM COVER SHEET - Page Two

U.S. DEPARTMENT OF COMMERCE

1-31-92 Patent and Trademark Office **PATENTS ONLY** To the Honorable Director of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Additional name(s) of conveying party(ies): 2. Additional Names and address of receiving party(ies): Internal Address: Street Address: ____ City _____ State ____ ZIP ____ Internal Address: Street Address: 4. Additional Application number(s) or patent number(s): A. Patent Application No.(s) B. Patent No.(s) 10/029,508; 09/997,713; 09/997,336; 10/008,229; 10/011,856; 10/072,114; 10/059,943; 10/059,547; RECEIVED 10/087,778; 10/085,886; 10/090,206; 10/157,574; 10/071,091; 10/087,975; 10/159,543; 10/166,810; 10/171,024; 10/171,230; 10/177,462; 10/177,502; DEC 2 9 2003 10/179,708; 10/179,713; 10/171,352; 09/718,595; 10/039,589; 10/144,055; 10/156,167; 09/449,016; Technology Center 2000 09/784,961; 09/784,840; 09/691,794; 09/691,792; 09/691,796; 09/704,387; 09/708,220; 09/691,790;



- A. WHEREAS, Etalon Systems, Inc., a California corporation formerly known as iSurfTV ("Assignor"), and Eagle New Media Investments, LLC, a Delaware limited liability company ("Assignee"), are parties to that certain Asset Purchase Agreement dated as of July 2, 2003 (the "Purchase Agreement"), pursuant to which Assignee has agreed to purchase certain assets of Assignor, and Assignor has agreed to cause the same to be transferred, assigned and contributed to Assignee;
- B. WHEREAS, Assignor, warrants, affirms, and declares, without limitation, that Assignor is the sole owner of all rights in or under the intellectual property rights identified on Schedule A attached hereto.
- C. WHEREAS, Assignee desires to acquire all intellectual property rights identified on Schedule A attached hereto.
- D. NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby irrevocably sells, transfers, conveys and assigns to Assignee, its successors and assigns all intellectual property rights identified on Schedule A attached hereto and all goodwill associated therewith.
- E. Assignor and Assignee agree and confirm that the worldwide intellectual property rights that are hereby sold, transferred, conveyed and assigned to Assignee herein specifically include, without limitation, the following:
 - 1. the patents, patent registrations, patent applications (including, without limitation, provisional applications, and regardless of whether such applications are current or abandoned) and abandoned patents identified on Schedule A (the "Patents"), including all patent licenses, divisional applications, continuing applications, continuation-in-part applications, reissue filings and reissue patents, reexamination filings and reexamined patents, and the inventions disclosed and claimed in these Patents;
 - 2. all trademarks, service marks, trade names and company names, whether registered or unregistered, identified on Schedule A (the "Marks"), including, trademark and service mark registrations and renewals thereof, use-based applications for registration, and intent-to-use applications for registration, and all goodwill associated with the foregoing;
 - 3. all copyrights identified on Schedule A (the "Copyrights"), including any and all renewals, reversions and extensions thereof; and
 - 4. all claims, demands and causes of action which relate to any infringement of the Patents, Marks, or Copyrights, including rights to all past damages, profits

Gray Cary\SF\3090577.5 2100022-900800 and other monetary and other remedies available, arising or accruing by reason of any infringement that has occurred prior to the effective date of this Assignment of Intellectual Property Rights, and to sue for and collect same by the Assignee for the use and benefit of the Assignee and its successors and assigns.

- F. Assignor further hereby appoints Assignee as its attorney-in-fact with respect to the Patents, Marks and Copyrights, to act in Assignor's name, place and stead to execute, deliver and record any instrument of assignment or other document in any country in which the Patents, Marks and/or Copyrights are or were pending or issued, granting, confirming, perfecting the transfer of or otherwise relating to the rights assigned herein.
- G. Assignor agrees that it shall execute all documents reasonably necessary to perfect Assignee's title to the Patents, Marks and Copyrights.
- H. Nothing contained herein in any way limits the scope of the Purchased Assets being transferred by Assignor to Assignee pursuant to the Purchase Agreement.
- I. The Assignor and Assignee acknowledge that this Assignment of Intellectual Property Rights may be executed in counterparts, each of which will be deemed an original, but both of which together will constitute one and the same instrument.

IN WITNESS WHEREOF Assignor and Assignee have executed this Assignment of Intellectual Property Rights this 146 day of July, 2003.

ETALON SYSTEMS, INC., formerly known as ISURFTV, Assignor

By:
Name:
Title:

EAGLE NEW MEDIA
INVESTMENTS, LLC, Assignee

By Tribune Company, its sole manager

By:
Name:

Title:

IN WITNESS WHEREOF Assignor and Assignee have executed this Assignment of Intellectual Property Rights this _____ day of July, 2003.

ETALON SYSTEMS, INC., formerly known as ISURFTV, Assignor

By: _____ Name: Title:

EAGLE NEW MEDIA INVESTMENTS, LLC, Assignee

By Tribune Company, its sole manager

By: _____ Wave Media Medi

STATE OF CALIFORNIA)	•
) SS.: COUNTY OF SAMIA CLARA)	
On this 11 day of July, 2003, better k. Feroglia, to me known and known to executed the foregoing instrument, and he acknown to the second day of July, 2003, better k. Feroglia, to me known and known to the second day of July, 2003, better known and	be <u>President</u> & CEO perly known as iSurfTV, the corporation which
, to me known and knowing	e manager of Eagle New Media Investments
	Notary Public My Commission expires

STATE OF CALIFORNIA)) SS.:	
COUNTY OF	
to me known and k of Etalon Systems, Ir	2003, before me personally appeared nown to be, the ac., formerly known as iSurfTV, the corporation which acknowledged to me that he executed the same.
	Notary Public
	My Commission expires
me known and known to be a Vice Presid	2003, before me personally appeared David J. Granat, to ent of Tribune Company, the sole manager of Eagle ation which executed the foregoing instrument, and he same.
OFFIGIN, SEAL OFFIGIN, SEAL NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPRES: 90-19-06	Notary Public My Commission expires <u>9-19-06</u>

Marks
Title: iSurfTV Reg. No.: Date registered:
Title: SurfGuide Reg. No.: Date registered:
Title: SurfSuite Reg. No.: Date registered:
Title: SurfLine Reg. No.: Date registered:
Title: SurfLink Reg. No.: Date registered:
Title: SurfServer Reg. No.: Date registered:
Copyrights
Title: SurfServer source code and all related documentation. Reg. No.: Date registered:
Title: SurfLine source code and all related documentation. Reg. No.: Date registered:
Title: SurfGuide source code and all related documentation. Reg. No.: Date registered:
Patents
See attached spreadsheet.

SCHEDULE A Issued Patents

SurfTV				
Docket				
Number	Patent Number	Title	Inventor(s)	Issue Date
-	6,342,884	Method and apparatus for using a general three-	Kamen, Yakov;	29-Jan-2002
		dimensional (3D) graphics pipeline for cost effective digital Shirman, Leon	Shirman, Leon	
		image and video editing, transformation, and		
		representation		
7	6,456,287	Method and apparatus for 3D model creation based on 2D Kamen, Yakov,	Kamen, Yakov;	24-Sep-2002
		limages	Shirman, Leon	
m	6,356,280	Mechanism and apparatus for realistic 3D model creation	Kamen, Yakov;	12-Mar-2002
		using interactive scissors	Shirman, Leon	
9	6,452,594	Method and apparatus for using a 3D graphics pipeline	Kamen, Yakov;	17-Sep-2002
		and 3D imaging for cost effective watermarking	Shirman, Leon	•
<u>თ</u>	6,570,586	Bandwidth effective method for communicating interactive		27-May-2003
		links	Shirman, Leon	•
우 ~	6,229,541	Use of templates for cost-effective secure linking of video	Kamen, Yakov;	8-May-2001
			Shirman, Leon	•
	6,421,067	Electronic programming guide	Kamen, Yakov;	16-Jul-2002
			Shirman, Leon	
8	6,205,485	Simulcast WEB page delivery using a 3D user interface	Kikinis, Dan	20-Mar-2001
		system		
9/	6,525,728	Method and apparatus for using a general three-	Kamen, Yakov;	25-Feb-2003
		dimensional (3D) graphics pipeline for cost effective digital Shirman, Leon	Shirman, Leon	
		image and video editing, transformation, and		
		representation		

SCHEDULE A Published Patent Applications

SurfTV	USPTO			Date Application		
Docket	Application			Number	Serial	
Number	Number	Title	Inventor(s)	Assigned	Number	Filing Date
50	20020059605	Universal programming system and method for EPG with localized interactive content	Kikinis, Dan; Kamen, Yakov	16-May-2002 09-854334	09-854334	1,1-May-2001
21	20020059606	Universal programming system and method for EPG with	Kikinis, Dan;	16-May-2002 09-854339	09-854339	11-May-2001
23	20020054066	Method and system for inputting time in a video	Kikinis, Dan;	9-May-2002 09-783886	09-783886	14-Feb-2001
25	20010035884	Method and system for inputting time in a video	Kamen, Yakov Kikinis, Dan;	1-Nov-2001 09-783932	09-783932	14-Feb-2001
26	20020005910	Novel cursor control eveters	Kamen, Yakov	C49740 00 C00C = C1 74	070770	77 7 2000
8	20020007488	Transparent object management for removable media	Kikinis, Dan;	17-Jan-2002 09-858762	09-858762	15-May-2001
25	200200100000	Pomoto control of	Kamen, Yakov			
8	20020019990	Remote control of program scheduling	Kikinis, Dan Kikinis, Dan	14-Feb-2002 09-875546	09-875546	5-Jun-2001
37	20020059597	Method and apparatus for notifying users of interactive	Kikinis Dan	24-Jan-2002 09-6/3460	09-6/3460	5-Jun-2001
		functions	Kamen, Yakov	7007-100-1-7		002-102-0
38	20020019732	Interactivity using voice commands	Kikinis, Dan;	14-Feb-2002 09-875461	09-875461	5-Jun-2001
			Kamen, Yakov; Ferodia, Gene			
36 36	20020019986	Enhanced home entertainment system with removable long-term storage	Kikinis, Dan	14-Feb-2002 09-875547	09-875547	5-Jun-2001
40	20020049982	Integrated book-marking system for existing set-top boxes Kikinis, Dan including those without browsing capabilities and those unable to expand to support browsing or interactive linking	Kikinis, Dan	25-Apr-2002 09-947286	09-947286	5-Sep-2001
45	20020073428	Downloading and transfer of audio or video data from video broadcasts	Gurevich, Leonid; Kazantsev, Sergei; Olkha, Lev; Zaslavsky, Eduard	13-Jun-2002 09-733824	09-733824	8-Dec-2000
46	20020047849	Method and system for modification of EPG object attributes	Kamen, Yakov	25-Apr-2002 09-909630	08-908630	19-Jul-2001
47	20020085090	Method and apparatus for generation of a preferred broadcasted programs list	Kamen, Yakov	4-Jul-2002	4-Jul-2002 10-029784	19-Oct-2001

SCHEDULE A Published Patent Applications

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N LUNSI	OSPSO			Application	,	
Docket	Application			Number	Serial	
Number	Number	Title	Inventor(s)	Assigned	Number	Filing Date
48	20020083452	Method and system for inserting a new channel into a list of preferred channels	Kikinis, Dan	27-Jun-2002 10-029508	10-029508	19-Oct-2001
49	20020087595	Method and apparatus for virtual editing of multimedia presentations	Friedman, Glen; Kikinis. Dan	4-Jul-2002	4-Jul-2002 09-997713	29-Nov-2001
20	20020087985	Methods and apparatuses for displaying meaningful abbreviated program titles	Kamen, Yakov; Shkolnik, Boris	4-Jul-2002	4-Jul-2002 09-997336	29-Nov-2001
52	20020083450	Method and system for content-based broadcasted program selection	Kamen, Yakov; Kikinis, Dan	27-Jun-2002 10-008229	10-008229	30-Nov-2001
53	20020093594	Method and system for identifying addressing data within a Kikinis, Dan television presentation	Kikinis, Dan	18-Jul-2002 10-011856	10-011856	4-Dec-2001
55	20020166122	Image-oriented electronic programming guide	Kikinis, Dan; Howe, Rick; Kamen, Yakov	7-Nov-2002 10-072114	10-072114	5-Feb-2002
95	20020113798	Modifying object geometry to accommodate information attributes	Kamen, Yakov	22-Aug-2002 10-059943	10-059943	28-Jan-2002
57	20020129369	Mechanism and apparatus for construction of modular- based interactive programming guides and TV portals	Kamen, Yakov	12-Sep-2002 10-059547	10-059547	28-Jan-2002
58	20020124264	Freezing live video frames with interactive links	Kikinis, Dan	5-Sep-2002 10-087778	10-087778	1-Mar-2002
69	20020124254	Method and system for advertising based on the content of Kikinis, Dan selected channels or broadcasted programs	Kikinis, Dan	5-Sep-2002 10-085886	10-085886	27-Feb-2002
9	20020188946	Method and system for interactive programming guide background selection	Kohne, Brian	12-Dec-2002 10-090206	10-090206	1-Mar-2002
61	20030014752	Method and apparatus for generating a mosaic style electronic programming guide	Zaslavsky, Eduard; Olkha, Lev	16-Jan-2003 10-157574	10-157574	28-May-2002
63	20020129370	Method and system for implementing an electronic program guide	Kikinis, Dan	12-Sep-2002 10-071091	10-071091	7-Feb-2002
2 3	20020122079	Multimedia interactive device function selection based upon button depression duration	Kamen, Yakov; Kikinis, Dan	5-Sep-2002	5-Sep-2002 10-087975	1-Mar-2002
65	20030023976	Novel method for making selections in search criteria in TV EPGs	Kamen, Yakov; Kikinis, Dan; Kohne, Brian	30-Jan-2003 10-159543	10-159543	31-May-2002

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Number Serial S					Date		
Number	SurfTV	USPTO			Application		
Number 20030046698 Methods and apparatuses for conducting a TV EPG Richard, Yakov; Search in various search time periods Search files. Dari, Kimball, Brian, Method for displaying channel listings in an electronic Simmal State of controlling access to individual famen, Yakov Searchiptions of recorded content Customers eff service in interactive TV environment for TV Kikinis, Dan, programming packages Customers eff service in interactive TV environment for TV Kikinis, Dan, programming packages Search Method and system for enabling visitors to subscribe to Kimball, Brian Customers eff service in interactive TV environment for TV Kikinis, Dan, programming packages Customer self service in interactive TV environment for TV Kikinis, Dan, programming packages Customer self service in interactive TV environment for TV Kikinis, Dan, programming packages Customer self service in interactive TV environment for TV Kikinis, Dan, currently-viewed programming packages Kamen, Yakov, Implementing the method Simulcast web page delivery Si	Docket	Application				Serial	
20030011636 Methods and apparatuses for conducting a TV EPG Karnen, Yakov; search in various search time periods (Kikinis, Dan; Kimbali, Brian; Interactive television guide system implementing the method method for magnifying images on a display screen and an efercigila, Gene; method method resplaying channel listings in an electronic Rikinis, Dan program guide and an electronic program guide and method method and electronic program guide and an electronic program guide and a system for controlling access to individual Kamen, Yakov descriptions of recorded content of customer self service in interactive TV environment for TV Kikinis, Dan; programming packages (Kamen, Yakov, Kimbali, Brian Currently-viewed program information in a hierarchical Kazantsev, Serget; manner and interactive program guide system (Kikinis, Dan; miplementing the method met	Number	Number	Title	Inventor(s)	Assigned	Number	Filing Date
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20030011636 Method for magnifying images on a display screen and an Feroglia, Gene; interactive television guide system implementing the Kohne Brian; method method for displaying channel listings in an electronic Kikinis, Dan program guide and an electronic program guide implementing the method 2003001470 Methods and system for controlling access to individual Kamen, Yakov titles 2003001782 Method and system for replacing/obscuring titles and Gescriptions of recorded content programming packages 20030014546 Method and system for enabling visitors to subscribe to Kikinis, Dan; programming packages 20030014546 Method and system for enabling visitors to subscribe to Kikinis, Dan; currently-viewed programming packages 20030028881 Method for providing program information in a hierarchical Kazantsev, Serger; manner and interactive program information in a hierarchical Kazantsev, Serger; manner and interactive program information in a hierarchical Kazantsev, Serger; manner and interactive program information in a hierarchical Kazantsev, Serger; manner and interactive program information in a hierarchical Kazantsev, Serger; manner and interactive program guide system 2002003513 Mechanism and apparatus for realistic 3D model creation Kamen, Yakov, using interactive scissors 20020167515 Method and apparatus for 3D model creation based on 2D Kamen, Yakov, images 20020171686 Electronic programming guide				Kimball, Brian			
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2003001470 Methods and system for controlling access to individual Kamen, Yakov titles 2003002782 Method and system for replacing/obscuring titles and descriptions of recorded content 20030023980 Customer self service in interactive TV environment for TV Kikinis, Dan; Framen, Yakov; Kimball, Brian Currently-viewed programming packages Kamen, Yakov; Kimball, Brian Kimball, Brian Currently-viewed programming packages Kamen, Yakov; Kimball, Brian Yakov; Kimball, Brian Currently-viewed program information in a hierarchical Kazantsev, Sergei; Method for providing program guide system Caslavsky, Eduard; Informenting the method Coccount of Mechanism and apparatus for realistic 3D model creation Kamen, Yakov; Shirman, Leon Coccount Caslavsky; Electronic programming guide Shirman, Leon Shirman, Leo			program guide and an electronic program guide implementing the method				
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20030027782 Method and system for replacing/obscuring titles and descriptions of recorded content 20030023980 Customer self service in interactive TV environment for TV Kikinis, Dan; programming packages Kamen, Yakov; Kamen, Yakov; Kamen, Yakov; Currently-viewed programming packages Kamen, Yakov; Kamen, Yakov; Kamen, Yakov; Kamen, Yakov; Kamen, Yakov; Kamen, Yakov; Method for providing program information in a hierarchical Kazantsev, Sergei; manner and interactive program guide system Colkha, Lev; implementing the method Turivnenko, Sergey 20020073219 Simulcast web page delivery Cologon Simulcast web page delivery Kikinis, Dan 20020093513 Mechanism and apparatus for realistic 3D model creation Kamen, Yakov; images Electronic programming guide Kamen, Yakov; Shirman, Leon Shirm			titles		2027-1130-01		7007-1100-01
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20030023980 Customer self service in interactive TV environment for TV Kikinis, Dan; programming packages 20030014546 Method and system for enabling visitors to subscribe to currently-viewed programming packages Currently-viewed programming packages Currently-viewed programming packages Currently-viewed program information in a hierarchical Kazantsev, Sergei; manner and interactive program guide system CO020073219 Simulcast web page delivery CO020073219 Simulcast web page delivery CO020093513 Mechanism and apparatus for realistic 3D model creation Kamen, Yakov; using interactive scissors CO020167515 Method and apparatus for 3D model creation based on 2D Kamen, Yakov; images CO020171686 Electronic programming guide CO020171686 Electronic programming guide CO020171686 Electronic programming guide CO020171686 Electronic programming guide CO020171680 Simman, Leon CO020171680 Simman, Leo							
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20030014546 Method and system for enabling visitors to subscribe to currently-viewed programming packages 20030028881 Method for providing program information in a hierarchical Kazantsev, Sergei; manner and interactive program guide system 20020073219 Simulcast web page delivery 20020093513 Mechanism and apparatus for realistic 3D model creation 20020167515 Method and apparatus for 3D model creation based on 2D Kamen, Yakov; images 20020171686 Electronic programming guide 20020171686 Electronic programming guide 20020171686 Shirman, Leon Shirman, Leon Shirman, Leon Shirman, Leon			programming packages	Kamen, Yakov;			
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currently-viewed programming packages Currently-viewed programming packages Currently-viewed programming guide Currently-viewed Curren	22	20030014546	Method and system for enabling visitors to subscribe to	Kikinis, Dan;	16-Jan-2003	10-179713	24-Jun-2002
20030028881 Method for providing program information in a hierarchical Kimball, Brian manner and interactive program guide system Caslavsky, Eduard; implementing the method 20020073219 Simulcast web page delivery Kikinis, Dan Shirman, Leon Using interactive scissors 20020167515 Method and apparatus for 3D model creation based on 2D Kamen, Yakov; images 20020171686 Electronic programming guide Kamen, Yakov; Shirman, Leon Shirman, Leo			currently-viewed programming packages	Feroglia, Gene;			
20030028881 Method for providing program information in a hierarchical Kazantsev, Sergei; manner and interactive program guide system manner and interactive program guide system implementing the method 20020073219 Simulcast web page delivery 20020093513 Mechanism and apparatus for realistic 3D model creation Kamen, Yakov; using interactive scissors 20020167515 Method and apparatus for 3D model creation based on 2D Kamen, Yakov; images 20020171686 Electronic programming guide Shirman, Leon Shirman, Leon Shirman, Leon Shirman, Leon Shirman, Leon	_			Kamen, Yakov;			
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20020073219 Simulcast web page delivery 20020073219 Simulcast web page delivery 20020093513 Mechanism and apparatus for realistic 3D model creation Kamen, Yakov; using interactive scissors 20020167515 Method and apparatus for 3D model creation based on 2D Kamen, Yakov; images 20020171686 Electronic programming guide Kamen, Yakov; Shirman, Leon Shirman, Leon Shirman, Leon			manner and interactive program guide system	Olkha, Lev;			
20020073219 Simulcast web page delivery 20020093513 Mechanism and apparatus for realistic 3D model creation Kamen, Yakov; using interactive scissors 20020167515 Method and apparatus for 3D model creation based on 2D Kamen, Yakov; images 20020171686 Electronic programming guide Kamen, Yakov; Shirman, Leon Shirman, Leon Shirman, Leon Shirman, Leon Shirman, Leon Shirman, Leon			implementing the method	Zaslavsky, Eduard;	-		
20020073219 Simulcast web page delivery 20020093513 Mechanism and apparatus for realistic 3D model creation Kamen, Yakov; using interactive scissors 20020167515 Method and apparatus for 3D model creation based on 2D Kamen, Yakov; images 20020171686 Electronic programming guide Shirman, Leon Shirman, Leon Shirman, Leon				Turivnenko, Sergey			
20020093513 Mechanism and apparatus for realistic 3D model creation Kamen, Yakov, using interactive scissors 20020167515 Method and apparatus for 3D model creation based on 2D Kamen, Yakov, images 20020171686 Electronic programming guide Shirman, Leon Shirman, Leon Shirman, Leon	75	20020073219	Simulcast web page delivery	Kikinis, Dan	13-Jun-2002	09-718595	21-Nov-2000
20020167515 Method and apparatus for 3D model creation based on 2D Kamen, Yakov, images 20020171686 Electronic programming guide Shirman, Leon Shirman, Leon Shirman, Leon	22	20020093513	Mechanism and apparatus for realistic 3D model creation	Kamen, Yakov;	18-Jul-2002	10-039589	4-Jan-2002
20020167515 Method and apparatus for 3D model creation based on 2D Kamen, Yakov, images 20020171686 Electronic programming guide Kamen, Yakov, Shirman, Leon			using interactive scissors	Shirman, Leon	_		
20020171686 Electronic programming guide Kamen, Yakov; Shirman, Leon	æ •	20020167515	and apparatus fo		14-Nov-2002	10-144055	10-May-2002
20020171686 Electronic programming guide Kamen, Yakov;			images	Shirman, Leon			
Shirman, Leon	82	20020171686	Electronic programming guide	Kamen, Yakov;	21-Nov-2002	10-156167	28-May-2002
				Shirman, Leon			

SCHEDULE A	Other Pending Applications
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ISurtry								
Docket			Provisional	Provisional	Utility Filina	USPTO Utility	PCT Filling	
Number	Title	Inventor(s)	Filling Date	Number		Serial Number	Date	PCT Number
=	Method for using banner advertisements during commercial breaks	Kamen, Yakov; Shirman, Leon	ΑΝ	A/A	24-Nov-1999	09-449016	13-Nov-2000	13-Nov-2000 WO 01-39493
13	Method and apparatus for controlling the movement or changing the appearance of a three-dimensional element	Kamen, Yakov; Shirman, Leon	16-Feb-2000	60-182838	15-Feb-2001	09-784961	16-Feb-2001	16-Feb-2001 WO 01-61996
4	Mechanism and apparatus for a 3D enabled web navigator	Kamen, Yakov; Shirman, Leon	16-Feb-2000	60-182870	15-Feb-2001	09-784840	16-Feb-2001	16-Feb-2001 WO 01-60142
5	Method and system for optimal usage of memory for storing scheduling and quide data in 3D enabled EPG	Kamen, Yakov; Shirman Leon	16-Mar-2000	60-190327	18-Oct-2000	09-691794		
16	Method and system for adaptive electronic programming quide	Kamen, Yakov;	16-Mar-2000	60-190349	18-Oct-2000	09-691792		
17	Novel method for EPG use in conjunction with object databases	Kikinis, Dan	27-Mar-2000	60-192163	18-Oct-2000	09-691796		
18	Real world/virtual world correlation system using a 3D graphics pipeline	Kikinis, Dan	5-Apr-2000	60-194977	31-04-2000	09-704387	3-Apr-2001	3-Apr-2001 WO 01-78014
18	Universal programming system for EPG	Kamen, Yakov; Shirman, Leon	20-Apr-2000	60-199013	7-Nov-2000	09-708220	10-Apr-2001	10-Apr-2001 WO 01-82594
22	Novel method for EPG use in conjunction with objects	Kikinis, Dan	6-Apr-2000	60-195161	18-Oct-2000	09-691790		
24	New method for finding the same or similar shows	Kikinis, Dan	5-May-2000	60-202303	29-Dec-2000	09-752612		
27	Dual-screen set-top box	Kikinis, Dan	27-Apr-2000	60-200514	27-Apr-2001	09-844998		
88	Novel time/channel navigation method for EPGs	Kikinis, Dan	20-Apr-2000	60-199009	31-Aug-2000	09-653518		
62 28	30 enhanced advertising for regular TV broadcast of 2D video	Kikinis, Dan	11-May-2000	60-203496	13-Feb-2001	09-782896		
8	Three-dimensional light electronic programming guide	Kikinis, Dan	8-May-2000	60-203128	19-Sep-2000	09-665367	21-May-2001	21-May-2001 WO 02-25626
34	Localized advertising using localized 3D templates	Kikinis, Dan	16-May-2000	60-204875	13-Feb-2001	09-782916		
32	Perpendicular view three-dimensional electronic programming guide	Kamen, Yakov; Kikinis, Dan	2-Jun-2000	60-208883	19-Sep-2000	09-664843		-
33	Insertion of recorded media into a broadcast	Kamen, Yakov; Kikinis, Dan	13-Jun-2000	60-211355	13-Sep-2000	09-661164	9-Apr-2001	9-Apr-2001 WO 01-95694
14	Enhanced interactive messaging environment	Olkha, Lev; Gurevich, Leonid;	11-Aug-2000	60-224824	19-Sep-2000	09-664844		
		Kazantsev, Sergei; Zaslavsky, Eduard						
2	T-commerce of non-video information associated with TV programs	Olkha, Lev; Gurevich, Leonid; Kazantsev, Sergei;	30-Aug-2000	60-229249	8-Dec-2000	09-773806		
5	Don time anticoni	Zaslavsky, Eduard						
?	Rear-time notification of IV shows matching specified	Olkha, Lev;	30-Aug-2000	60-229250	8-Dec-2000	09-773771		
•		Kazantsev, Sergei;				,		
		Zaslavsky, Eduard						

SCHEDULE A Other Pending Applications

TS.III								
Docket			Drovielonal	Provisional	Hillipy Filling	WIND CTOSI	PCT Filing	
Number	Titte	Inventor(s)	Filing Date	Number		Serial Number	Date	PCT Num ber
4	Enhanced integrated book-marking system for existing set-	Olkha, Lev;	6-Sep-2000	60-230494	8-Dec-2000	09-733310		
		Gurevich, Leonid;						
	and those unable to support browsing or interactive linking	Kazantsev, Sergei;		-				
		Zaslavsky, Eduard;		_				
		Kikinis, Dan	,					
င်		Kikinis, Dan	1-Dec-2000	60-250980	28-Nov-2001	09-996456	3-Dec-2001	3-Dec-2001 WO 02-44-880
62	A method for implementing an electronic program guide	Zaslavsky, Eduard; Kikinis, Dan	29-May-2001	60-294455	28-May-2002	10-157437		
73	es for cost-effective secure linking of video	Kamen, Yakov;			26-Mar-2001			
	stream objects	Shirman, Leon						
78	Enhanced personal video recorder architecture	Kikinis, Dan	25~Jan-2002	60-352187	25-Jan-2003	10-351228		
79		Kikinis, Dan	25-Jan-2002	60-352142	25-Jan-2003	10-351027		
8	Mutti-viewpoint portholes in a 3D rendering environment	Kamen, Yakov;	28-Feb-2002	60-360582				
83	Simulcast WFB nage delivery using a 3D user interface	Kikipie Dan						
}		Nivillio, Cali						
\$	Simulcast WEB page delivery using a 3D user interface	Kikinis, Dan						
30								
8	Simulcast Web page delivery using a 3D user interrace system	Mkinis, Dan						
98	Simulcast WEB page delivery using a 3D user interface system	Kikinis, Dan						
87	Simulcast WEB page delivery using a 3D user interface	Kikinis Dan						
;	system	Mains, Carl						
88	Simulcast WEB page delivery using a 3D user interface system	Kikinis, Dan						
68	Simulcast WEB page delivery using a 3D user interface system	Kikinis, Dan						
8	Compact IPG	Ezekwe, David						
91	Method of video recording spam control for a high- capacity storage system	Катеп, Үакоv						
85	Mechanism and apparatus for adaptive, fast, cost effective	Gordon, Iouri:						
	texture mapping in 3D rendering	Ezekwe, David;						
		Kazantsev, Sergei;						-
		Kamen, Yakov; Misudani Yoshihiro						
8	Mechanism and apparatus for adaptive event description	Kamen, Yakov						
	generation using multi-resolutional description database							
8	Method and apparatus for effective content recording in digital personal video recorders	Kamen, Yakov						
			4					

SCHEDULE A Other Pending Applications

18.								
Docko.								
Number Title	Title	Inventorie	Provisional	Provisional	Provisional Utility Filing USPTO Utility	USPTO Utility	PCT Filing	
		1114511101(3)	Page Brillia	Janua			250	
92	Method and apparatus for effective information storage in	Kamen, Yakov						
	high-capacity personal video recorders							,
8	Using XML-based descriptors and procedural texture	Kamen, Yakov						
	mapping pipeline to generate text-based textures							

SCHEDULE A Combined Patent Applications

SurfTV Docket Number Title	Ttto	Inventor(s)	Provisional Filing Date	Provisional Number	Utility Filing Date	USPTO Utility Serial Number	PCT Filing Date	OCT FIIIng PCT Number NOTES	NOTES
۲	Method and apparatus for interactive marking of moving Kamen, Yakov; objects in video streams and animated image sequences Shirman, Leon	Kamen, Yakov; Shirman, Leon	¥X	NA	3-Sep-1989		2-Sep-1999	WO 01-18676	2-Sap-1899 WO 01-18876 PCT combined -Docket #9
80	Method and apparatus for recognition of optimal intermediate key frame for object tracking in video streams and animated sequences.	Kamen, Yakov; Shirman, Leon	N/A	NA	3-Sep-1999		2-Sep-1999	WO 01-18676	2-Sep-1999 WO 01-18676 PCT combined -Docket #9

SCHEDULE A Abandoned Patent Applications

SurfTV Docket			Provisional	Provisional	Utility Filing	Utility Serial	PCT Filing	
Number	Title	Inventor(s)	Filing Date	Number	Date Number	Number	Date	Date PCT Number
4	Novel method and apparatus for controlling video	Kamen, Yakov;	3-Feb-1999		N/A 20-Aug-1999 N/A	N/A	2-Feb-2000	2-Feb-2000 WO 00-46680
	programming	Shirman, Leon				- 1		
4 a	Remote control device	Kamen, Yakov;	25-Jun-1999	A/N	20-Aug-1999	∢ Ž	2-Feb-2000	2-Feb-2000 WO 00-46680
		Shirman, Leon						

SCHEDULE A Foreign Patent Filings

	SurfTV Docket		International				
Аttого		Reference No.	Filing Date	PCT Application #	Publication No.	Status	Additional Information
BSTZ	13	P001PCT	16-Feb-2001	Feb-2001 PCT/US01/05056	WO 01/61996 A1	Published 08/23/2001	Written Opinion mailed 7/24/02
BSTZ	18	P006PCT	3-Apr-2001	-Apr-2001 PCT/US01/11165	WO 01/78014 A1	Published 10/18/2001	Prelim Exam mailed 4/19/02
BSTZ	21	P017PCT	11-May-2001	11-May-2001 PCT/US01/15405	WO 01/86949 A1	Published 11/15/2001	Prelim Exam mailed 2/25/2002
BSTZ	39	P027PCT	10-Aug-2001	PCT/US01/41664	WO 02/15594 A1	Published 02/21/2002	Prelim Exam mailed 02/13/2003
BSTZ	84	P037PCT	19-Oct-2001	19-Oct-2001 PCT/US01/51571	WO 03/005147 A2	Published 01/16/2003	Response to Invitation to Correct
							Defects filed 12/09/2002
BSTZ	51	P051PCT	3-Dec-2001	3-Dec-2001 PCT/US01/46378	WO 02/044880 A1	Published 06/06/2002	Search Report mailed 3/25/02
BSTZ		P051CA	30-May-2003	30-May-2003 not yet assigned		awaiting exam	
BSTZ	53	P053PCT	4-Dec-2001	-Dec-2001 PCT/US01/46802	WO 02/47390 A1	Published 06/13/2002	Search Report mailed 5/13/02
STZ	92	P056PCT	1-Feb-2002	Feb-2002 PCT/US02/02670	WO 02/065313 A1	Published 08/22/2002	Search Report mailed 6/21/02
8 212	11	P071PCT	25-Jun-2002	25-Jun-2002 PCT/US02/20306	WO 03/001789 A2	Published 01/03/2003	Search Report mailed 12/18/02
	SurTV Docket		International	International			
Attorney	y Number	Reference No.	Filing Date	Application No.	PCT Application #	PCT Notes	
reeds	1	isurTV1-CN	3-Feb-2000	00803291.2	PCT/US00/02838	national phase	
Leeds	-	isurTV1-EP	3-Feb-2000	00905959.3	PCT/US00/02838	regional phase	
Leeds	-	isurTV1-JP	3-Feb-2000	2000-597760	PCT/US00/02838	national phase	
Leeds	2	isurTV2-EP	2-Feb-2000		PCT/US00/02786	regional phase	
Leeds	7	isurfTV7-CN	2-Sep-2000		PCT/US00/24263	national phase	
Leeds	7	isurTV7-EP	2-Sep-2000		PCT/US00/24263	regional phase	
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Leeds	11	isurfTV11-EP	13-Nov-2000		PCT/US00/31195	regional phase	
Leeds	12	isurTV12-EP	12~Jan-2001	01902035.3	PCT/US01/01054	regional phase	
		CN = Chinese Patent Office	ent Office				
		EP = European Patent Office	stent Office				
		JP = Japanese Patent Office	tent Office				